



I.L.  
PATENT  
Attorney Docket No.: COOL-01500

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: ) Group Art Unit: 3744  
Peng Zhou et al. ) Examiner: Pettitt, John F.  
Serial No.: 10/643,638 )  
Filed: August 18, 2003 )  
For: **BOILING TEMPERATURE** )  
**DESIGN IN PUMPED** )  
**MICROCHANNEL COOLING** )  
**LOOPS** )  
Customer No.: 28960 )

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

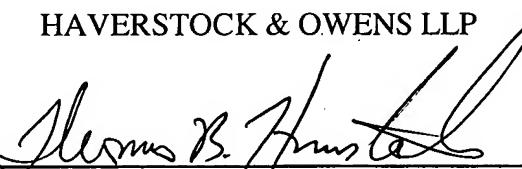
Sir:

Enclosed please find a Supplemental Information Disclosure Statement, a Certification pursuant to 37 C.F.R. § 1.97(e)(2) for the Supplemental Information Disclosure Statement, and Form PTO-1449, for filing in the U.S. Patent and Trademark Office.

The Commissioner is hereby authorized to charge any additional fee or credit overpayment to our Deposit Account No. 08-1275.

Respectfully submitted,

HAVERSTOCK & OWENS LLP

By:   
Thomas B. Haverstock  
Reg. No.: 32,571

Attorneys for Applicants

CERTIFICATE OF MAILING (37 CFR § 1.8(a))  
I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450

HAVERSTOCK & OWENS LLP.

Date: 10/23/08 By: JB



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For: **BOILING TEMPERATURE** ) **CERTIFICATION FOR**  
**DESIGN IN PUMPED** ) **SUPPLEMENTAL INFORMATION**  
**MICROCHANNEL COOLING** ) **DISCLOSURE STATEMENT UNDER 37**  
**LOOPS** ) **CFR § 1.97(e)**  
 ) 162 North Wolfe Road  
 ) Sunnyvale, CA 94086  
 ) (408) 530-9700  
 ) Customer No.: 28960

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This certification is being made for the Supplemental Information Disclosure Statement accompanying this certification.

**Certification**

I, the person signing below, hereby certify that the printed publications listed in the enclosed supplemental information disclosure statement were cited within an Official Action mailed on August 6, 2008. Accordingly, I hereby certify that no reference contained within this supplemental information disclosure statement was cited in a communication from a foreign patent office in a related foreign application, and, to the knowledge of the person signing the statement, after making reasonable inquiry, no reference contained within this supplemental information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this supplemental information disclosure statement. 37 C.F.R. 1.97(e)(2)



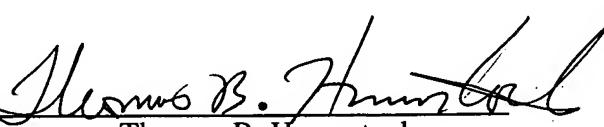
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### Identification of Person Making Certification

The person making this certification is the attorney who signs below on the basis of the information in the attorney's file.

Respectfully submitted,  
HAVERSTOCK & OWENS LLP

Dated: 10-23-08

By:   
Thomas B. Haverstock  
Reg. No.:32,571

Attorneys for Applicants

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HAVERSTOCK & OWENS LLP.

Date: 10/23/08 By: TB



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Alexandria, VA 22313-1450

Sir:

The citations listed below, may be material to the examination of the above-identified application, and are therefore submitted in compliance with the duty of disclosure defined in 37 C.F.R. §§ 1.56 and 1.97. The Examiner is requested to make this citations of official record in this application.

Applicants have become aware of the following printed publications which may be material to the examination of this application:

- U.S. Patent No.: 5,520,244; and
  - U.S. Patent No.: 5,811,062.

This Supplemental Information Disclosure Statement under 37 C.F.R. §§ 1.56 and 1.97 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that anyone or more of these citations constitutes prior art.

Respectfully submitted,  
**HAVERSTOCK & OWENS LLP**

By: Thomas B. Haverstock  
Thomas B. Haverstock  
Reg. No.: 32,571

## Attorneys for Applicants

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**HAYERSTOCK & OWENS LLP.**

Date: 10/23/08 By: CJ